

# Specification Sheet

## BF041



GLOSS WHITE PP TC  
S2045N

### FACE:

A bi-axially oriented, gloss white polypropylene film with a print receptive coating. Labels for non-squeezable containers, e.g cosmetics, toiletries, household chemicals, appliances, toys and car care products and promotional labels. Can be printed by letterpress, screen, flexo, hot foil stamping and gravure, using UV, solvent or water based inks.

Thickness 58 micron  $\pm 5\%$

Basic weight 44 gsm  $\pm 5\%$

### ADHESIVE:

S2045 A rubber based, permanent adhesive. Excellent adhesive performance on a wide variety of substrates including apolar, slightly rough and curved substrates. Particularly good performance at lower temperatures, eg labelling of chilled products. Excellent conversion characteristics.

Initial Tack High

Final Adhesion Very high

Min. App.Temp 0°C

Temp Range -40°C to +70°C

UV Resistance Good

Complies with FDA 175.105 and the German recommendations XXI as published by BfR for direct contact with dry and moist non-fatty foodstuff.

### LINER:

A white, supercalendered glassine paper. Specially designed for high speed conversion, punching and perforation. Good calliper consistency allows accurate kiss-diecutting. The papers translucent qualities are perfectly suited to automatic label applicators.

Thickness 53 micron  $\pm 5\%$

Basic Weight 59 gsm  $\pm 5\%$

### SHELF LIFE:

2 years when stored at 22° C / 50% RH

The above specification is based on information obtained from the original manufacturer and is offered in good faith in accordance with the companies conditions to determine fitness for use. No guarantee is offered or implied. It is the ultimate users responsibility to fully test the material and determine its suitability for the application intended. Measurements and test results are nominal. In accordance with a policy of continuous product improvement the manufacturer reserves the right to amend the specification without notice.



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